Message

From: Gerhard, Sasha [Gerhard.Sasha@epa.gov]

Sent: 9/7/2017 9:51:29 AM

To: Crosby-Vega, Terri [Crosby-Vega.Terri@epa.gov]; Kohler, Amanda [Kohler.Amanda@epa.gov]; Shuster, Kenneth

[Shuster.Kenneth@epa.gov]; Galbraith, Michael [Galbraith.Michael@epa.gov]; Gaines, Jeff [Gaines.Jeff@epa.gov]

CC: Merizalde, Carlos [Merizalde.Carlos@epa.gov]; Norman, Michael [Norman.Michael@epa.gov]

Subject: Re: Chemring Ordnance

Deliberative Process / Ex. 5

Sasha

From: Crosby-Vega, Terri

Sent: Wednesday, September 6, 2017 2:01:10 PM

To: Gerhard, Sasha; Kohler, Amanda; Shuster, Kenneth; Galbraith, Michael; Gaines, Jeff

Cc: Merizalde, Carlos; Norman, Michael **Subject:** FW: Chemring Ordnance

I just spoke with FDEP and this is actually a new open detonation unit at the Chemring

Facility.

Deliberative Process / Ex. 5

We will need to watch this permitting action closely.

Terri Crosby-Vega Environmental Engineer

USEPA Region 4
Atlanta Federal Center 9T25
61 Forsyth Street SW
Atlanta, GA 30303
404-562-8497

From: Baker, Bryan [mailto:Bryan.Baker@dep.state.fl.us]

Sent: Saturday, August 26, 2017 10:50 AM

To: Crosby-Vega, Terri < Crosby-Vega. Terri@epa.gov>

Subject: Re: Chemring Ordnance

Thanks Terri, all useful information, I'll keep you informed.

From: Crosby-Vega, Terri < Crosby-Vega. Terri@epa.gov>

Sent: Friday, August 25, 2017 3:14:03 PM

To: Baker, Bryan

Subject: RE: Chemring Ordnance
Bryan,
Deliberative Process / Ex. 5

Cc: Merizalde, Carlos

Deliberative Process / Ex. 5

Thanks, Terri

Terri Crosby-Vega
Environmental Engineer
USEPA Region 4
Atlanta Federal Center 9T25
61 Forsyth Street SW
Atlanta, GA 30303
404-562-8497

From: Baker, Bryan [mailto:Bryan.Baker@dep.state.fl.us]

Sent: Thursday, August 24, 2017 9:37 AM

To: Merizalde, Carlos Merizalde.Carlos@epa.gov; Crosby-Vega, Terri Crosby-Vega.Terri@epa.gov>

Subject: Chemring Ordnance

Carlos/Terri,

As our Region 4 contacts on permitting and OB/OD units, I thought I would apprise you that Chemring Ordnance (located way outside Perry FL, in Taylor County) has submitted a permit mod for a new Open Burn unit. I've made Chemring aware that EPA is looking at alternatives to Open Burn units, and that what they propose may not be allowed in the future. They decided to continue anyway.

We've asked our Air Program for their input. Chemring is relying on air modeling performed 20 years ago; we want to ensure our current air staff is comfortable with it.

Some citizens associated with one of the environmental groups pushing for changes to OB/OD permitting requirements are on our mailing list for anything OB/OD related. I don't know if they'll comment or not, but I wouldn't be surprised. I'm not sure if any interest will make it up your way, but I wanted to let you know what was going on before it does.

I don't think Chemring is asking for anything unusual, so I expect the permit mod will be issued at some point. We are going to ratchet up some of the monitoring requirements, I think the previous project manager was perhaps a bit lax in this regard. That said, any contamination at their existing unit appears to be within less than 10' of the unit.

Let me know if you want me to keep you more informed as we move things along. Cheers, B2

Bryan Baker, P.G. Environmental Administrator Hazardous Waste Program and Permitting 2600 Blair Stone Rd MS 4560

Florida Department of Environmental Protection Taliahassee, FL 32399 850-245-8787

Bryan.baker@dep.state.fl.us

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